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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

DYMECKI

Appln. No. 08/866,279

Filed: May 30, 1997

Group Art Unit:

Examiner: A.-M. Baker

FOR: USE OF FLP RECOMBINASE IN MICE

March 14, 2000

AMENDMENT UNDER 37 CFR § 1.116

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231 Box AF

Sir:

Responsive to the Office Action mailed September 14, 1999

(Paper No. 14), entry and consideration of the following

amendments and remarks are respectfully requested.

IN THE CLAIMS:

Kindly amend the claims as follows.

15. (Amended) The transgenic mouse according to Claim 12, wherein the purified nucleic acid further comprises a sequence selected from the group consisting of [developmental gene] genes controlling differentiation of a cell or development of an organism, [essential gene] genes required for viability of a cell or organism, cytokine genes, neurotransmitter [gene,] or neurotransmitter receptor genes, oncogenes, tumor